JUN 0 9 2006

Docket No.: Q92163

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (37 C.F.R. 1.63)

特許出願宣言書および委任状(37 C.F.R. 1.63)

Japanese Language Declaration

-	9 8
私は以下の通り宣言します:	I hereby declare that:
各発明者の住所、郵送先、および国籍は下記氏名の後 に記載された通りです。	Each inventor's residence, mailing address, and citizenship are as stated below next to their name.
下記名称の発明に関し請求範囲に記載され特許出願が されている発明内容につき、下記に記載された発明者 が本来かつ最初の発明者であると信じます。	I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:
	4,5-DIHYDRONAPHTHO[1,2-b]THIOPHENE
	DERIVATIVE
□ 上記発明の明細書は本書に添付されます。	the specification of which is attached hereto
または	OR
□ 上記発明は米国出願番号あるいは PCT 国際出願番号	was filed on as United States Application Number or PCT International Application Number and was amended on
する場合)。	(if applicable).
私は補正が上に明示された場合は補正された特許請求 節囲を含む前記明細書の内容を検討し、理解している ことをここに表明します。	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.
は一部継続出願の場合先行出願の出願日から一部継 売出願の国内あるいは PCT 国際出願日までの期間中に 手された重要な情報を含み、37 C.F.R. 1.56 に定義 れる特許性に肝要な情報について開示義務があるこ を認めます。	I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for continuation-in-part application(s), material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

Priority Claimed? 優先権の主張?

No

 \Box

無し

Yes

有り

図

Japanese Language Declaration

July 31, 2003

(Filing Date) (出願日)

(Filing Date) (出願日)

私は 35 U.S.C. 119(a)-(d) あるいは (f), または 365(b) に基づき特許、発明者、あるいは植物育種家証書の下記 外国出願、または 365(a) に基づきアメリカ合衆国以外の少なくとも 1 ヶ国を指定した下記 PCT 国際出願についての外国優先権特典をここに主張するとともに、下記項目に x 印を付けることにより優先権を主張する出願以前の出願日を有する特許、発明者、あるいは植物育種家証書の外国出願または PCT 国際出願を示します。

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application(s) which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application(s) having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Nur 先行外国出願番号	nber(s)	
2003-204357	JP	
(Application Number)	(Country)	
(出願番号)	(国名)	
(Application Number)	(Country)	
(出願番号)	(国名)	
私は 35 U.S.C. 119(e)に基づ	うき下記の米国仮特許出願の国	
内優先権をここに主張しま	す。	
(Application Number)	(Filing Date)	
(出願番号)	(出願日)	
(Application Number)	(Filing Date)	
(出願番号)	(出願日)	
私は 35 U.S.C. 120 に基づき下記米国特許出願、あるいは 365(c)に基づき米国を指定する下記 PCT 国際出願の利益をここに主張し、本特許出願内特許請求範囲の各項目の内容が 35 U.S.C. 112 の最初の項に規定される方法により先行米国あるいは PCT 国際特許出願で開示されていない限りにおいて 37 C.F.R. 1.56 に定義される本出願の特許性に肝要で、先行特許出願の出願日から本特許出願の国内あるいは PCT 国際出願日までの期間中に入手された情報について開示義務があることを認めます。		
Prior U.S. or International Applie	cation Number(s)	

I hereby claim benefit under 35 U.S.C. 120 of any United States application(s) or 365(c) of any PCT international application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in a listed prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge my duty to disclose any information material to the patentability of this application as defined in 37 C.F.R. 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

I hereby claim domestic priority under 35 U.S.C. 119(e) of any

United States provisional application(s) listed below.

私は本宣言書内で私自身の知識に基づいてなされたすべての陳述が真実であり、情報および信ずるところに基づいてなされたすべての陳述が真実であると信じられていることをここに宣言し、さらに故意になされた虚偽の陳述等々は 18 U.S.C. 1001 に基づき罰金あるいは拘禁または両方による処罰にあたり、またかような故意による虚偽の陳述はそれに基づく特許出願あるいは成立特許の有効性を危うくする可能性があることを認識した上でこれらの陳述をなしたことを宣言します。

(Filing Date)

(出願日)

(Filing Date)

(出願日)

先行米国あるいは国際出願番号

(Application Number)

(Application Number)

(出願番号)

(出願番号)

(Status: patented, pending, abandoned) (状態:特許成立済、係属中、放棄済)

(Status: patented, pending, abandoned) (状態:特許成立済、係属中、放棄済)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Japanese Language Declaration

委任状:私は下記の米国特許商標局 (USPTO) 顧客番号のもとに記載される SUGHRUE MION 法律事務所のすべての弁護士を、同顧客番号のもとに記載される個々の弁護士は Sughrue Mion 法律事務所のみの自由裁量に基づき変更され得ることを認識した上で、本特許出願の手続きおよびそれに関わる米国特許商標局との業務を遂行する弁護士として指名し、本特許出願に関するすべての通信が同 USPTO 顧客番号のもとに提出された住所宛に送付されることを要請します。

POWER OF ATTORNEY: I hereby appoint all attorneys of SUGHRUE MION, PLLC who are listed under the USPTO Customer Number shown below as my attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, recognizing that the specific attorneys listed under that Customer Number may be changed from time to time at the sole discretion of Sughrue Mion, PLLC, and request that all correspondence about the application be addressed to the address filed under the same USPTO Customer Number.

STATEMENT OF ACCURATE TRANSLATION IN ACCORDANCE WITH 37 C.F.R. §1.69(b):

The declaration and power of attorney is an accurate translation of the corresponding English language declaration and power of attorney.

Signature

Date

04/09/2004

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

電話連絡は下記へ:

SUGHRUE MION, PLLC (202) 293-7060

Direct Telephone Calls to:

SUGHRUE MION, PLLC (202) 293-7060

NAME OF SOLE OR FIRST INVENTOR: 唯一あるいは第一の発明者名			
Given Name (first and middle [if any]) 名 (名およびミドルネーム[該当する場合]) Minoru	Family Name or Surname 生		
Inventor's signature Auneru Jagueru Agueru	Date 目付 January 11, 2006		
Residence: c/o TAISHO PHARMACEUTICAL CO., LTD. 24-1, Takada 3-chome, Toshima-ku, Tokyo 170-8633 Japan			zenship
Mailing Address: c/o TAISHO PHARMACEUTICAL CO., LTD. 24-1, Takada 3-chome, Toshima-ku, Tokyo 170-8633	Japan		Japanese
NAME OF SECOND INVENTOR: 第二の発明者名:	- apan		
Given Name (first and middle [if any]) 名 (名およびミドルネーム[該当する場合]) Ryo	Family Name or Surname 姓 SUZUKI		
Inventor's signature 発明者の署名 Ryo SuZukī		Date	
Residence: c/o TAISHO PHARMACEUTICAL CO., LTD. 24-1, Takada 3-chome, Toshima-ku, Tokyo 170-8633 Japan			enship
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NAME OF THIRD INVENTOR: 第三の発明者名: Given Name (first and middle [if any]) Family Name or Surname 名 (名およびミドルネーム[該当する場合]) Ayako MIKAMI Inventor's signature ayako mikami Date 発明者の署名 January 11, 2006 日付 Residence: c/o TAISHO PHARMACEUTICAL CO., LTD. Citizenship 住所: 24-1, Takada 3-chome, Toshima-ku, Tokyo 170-8633 Japan 国籍 Japanese Mailing Address: c/o TAISHO PHARMACEUTICAL CO., LTD. 郵送先: 24-1, Takada 3-chome, Toshima-ku, Tokyo 170-8633 Japan

Docket No. Q92163 For Non-U.S. Clients

Assignment

DIHY	tively, hereinafter called assignor(s), ha DRONAPHTHO[1,2-b]THIOPHENE I	Nyo SUZUKI and Ayako MIKAMI of Tokyo, Japan ove invented certain improvements in 4,5-DERIVATIVE and executed an application for a therefor on; and
ku, Tol	Whereas, TAISHO PHARMACEUTIC	CAL CO., LTD., 24-1, Takada 3-chome, Toshima- to acquire the entire right, title, and interest in the
	Now therefore, for valuable considerat	ion, receipt whereof is hereby acknowledged,
invention under 3 issue ar success necessa	on disclosed therein for the United Stat 55 U.S.C. §119, and I/we request the Diny Letters Patent granted upon the inversors and assigns; and I/we will execute vers and assigns; and I/we will execute vers and assigns;	reby sell, assign and transfer to the above named right, title and interest in the application and the es of America, including the right to claim priority rector of the U.S. Patent and Trademark Office to ation set forth in the application to the assignee, its without further consideration all papers deemed the United States application when called upon to
(Applie	vania Avenue, NW, Washington, DC 2 ation number	attorneys SUGHRUE MION, PLLC of 2100 0037-3213 to insert here in parentheses and Confirmation number
date of s	, filed said application when known.	the application number and filing
Date:	January 11, 2006 s/Minoru TAGUCHI	minone Jazuchi
D .		
Date:	January 11, 2006 s/Ryo SUZUKI	Ryo Suzuli
Date:	January 11. 2006	Ryo Suzuki Ayako Mikami
	s/Ayako MIKAMI	V
<i>(</i> 7 11		

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)